# Synthetic porphyrinoidic chemistry

Prof. Atsuhiro Osuka

## Curriculum Vitae (Atsuhiro Osuka, 2022/5/10)

## Persona data

Date of Birth; October 16, 1954 Place of Birth; Gamagori, Aichi Prefecture, Japan Nationality; Japan April 1996 — March 2020; Professor Department of Chemistry, Graduate School of Science, Kyoto University

December 2021—present; Distinguished Professor College of Chemistry and Chemical Engineering, unan Normal University

### Award

The Chemical Society of Japan Award for Young Chemist in 1988 "Studies on Photo-induced Electron Transfer Reactions of Conformationally Restricted Porphyrin Systems—Synthesis and Their Physical Properties"

The Japanese Photochemistry Association Award in 1999 "Construction of Artificial Photosynthetic Reaction Centers and Mechanistic Studies on Photo-induced Charge Separation Electron-Transfer Processes"

NOZOE Memorial Lectureship Award at 13<sup>th</sup> International Symposium of Novel Aromatic Compounds (ISNA-13) in 2009

"Exploration of Novel Porphyrinoids with Interesting Electronic Properties: Aromaticity and Topology"

The Chemical Society of Japan Award in 2010 "Exploration and Development of Novel Porphyrinoids with Intriguing Structural and Electronic Properties"

Robert B. Woodward Award in Porphyrin Chemistry. For Lifetime Achievements in the Field of Porphyrin Chemistry; Ninth International Conference on Porphyrins and Phthalocyanines at Nanjing at China in 2016. "Synthetic Porphyrinoid Chemistry"

The Medal with Purple Ribbon in 2019

#### Publication Record (November, 2021)

| Original Papers      | 794 |    |
|----------------------|-----|----|
| Reviews and Accounts |     | 50 |
| Book Chapters        | 11  |    |